M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170451

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited and admitted for Rs. 198188=00

Passed by Cheque for Rs. 182470=00

(.....)

by adjustment Rs. 15716=00

Accounts Officer

Executive Engineer

B.E.R.

BR 555
30-8-2014

SBR 144/26-8-2014

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170446

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Bill no 1st and Final					
	Name of work:- Improvement & Asphalting to Road NH-4 (Kumpagondanahalli 3rd main Road To Nelamangalamma Temple) W.15 Dasarahalli						
	Job Code No.	015-14-000011					
	F.H.R.	19.98 Lacs					
	A.S. No	JC/D2/AA/288/13-14				Date. 30.10.13	
	T.S No	ER/DD/TS/204/13-14				Date. 30.10.13	
	Work ordered	ER/DD/WO/82/14-15				Date. 26/6/14	
	Name of Agency	R. Nagaraja Reddy					
	Date of Commencement	26/06/14					
	Date of Completion	09/07/14					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Recorded on 09/07/14				
	(1) Excavation for Road Drain in Stg Hard Murum : Hard Soil						
	horizontal Thrun up to 2.0mt Lift up to 6.5mt above Gdl						
	Pre measurement in Tr; HB. P. No (89) - 696.24 m³						
	@ Rs 90.72/m³ — Rs 63.162/-						
	(2) Cleaning the Existing Black Topped Surface						
	with brooms Soft Brushes at Complete.						
	3½ m. Road.	1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	

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Measurement Book

No. C/09 170447

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 162.0	
		1	30.0	5.40	—	= 205.20	
		1	38.0	5.40	—	= 195.0	
	2nd Cross Road	1	30.0	6.50	—	= 195.0	
		1	30.0	6.50	—	= 195.0	
		1	55.0	6.50	—	= 357.50	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd C. Road.	1	30.50	6.50	—	= 195.0	
		1	30.50	6.50	—	= 195.0	
		1	58.50	6.50	—	= 377.0	
					T. Qty	4106.50 M²	
				Limited to		4064.80 M²	
				@ Rs	9.59/M²	Rs.	10,528/-
	(3) Providing laying Spreading Compacting graded Stone Aggregate wet Mix Macadam Mechically Mixed at Complete.						
				Premeasured in Rs. MB. P.No		(39)	
	Road cutting	55	5.40	1.0	0.30	= 89.10	
	3rd M. Road						
	2nd Cross Road	15	6.50	1.0	0.30	= 29.6	29.25
	3rd C. Road	8	6.50	1.6	0.30	= 15.60	
						134.33 M³	
						133.95	
		Limited to		132.73 M³			
		@ Rs		1121.04/M³		Rs.	1,48,795/-

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170448

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1 No (4) Road Cutting	providing laying & Rolling wet Mix Macadam Base Spray grout layer etc Complete						
	3rd M. Road	55	5.40	1.6	—	= 297.0	
	2nd C. Road	15	6.60	1.6	—	= 99.00	
	3rd C. Road	14	6.50	1.6	—	= 91.0	
						485.50 m²	
				Limited to 483.50 m²			
				@		Rs. 268.92/m² — Rs	1,30,023/-
1 No (5)	providing & Applying Tack Coat on the prepared Black Topped Surface @ 5 kg / 10 Sq.mt Bituminous						
	Qty vide No (2) -	4106.50 m²					
		@				Rs.	89,152/-

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7 Mar	(5) Providing and laying Semi dense Bituminous Concrete 25 mm Thick with 120 TPH etc Complete. Camber Correction and Re 3rd Main Road.	1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	
		1	30.5	2.5	0.025	= 1.50	

E.E.(D.D.)

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 170449

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd Cross Road	1	30.0	2.5	0.025	= 1.50	
		1	30.0	2.5	0.025	= 1.50	
		1	55.0	2.5	0.025	= 2.75	
			115.0 M				
	3rd Cross Road.	1	30.0	2.5	0.025	= 1.50	
		1	30.5	2.0	0.025	= 1.50	
		1	58.5	2.0	0.025	= 2.90	
			118.0 M				
	S.D.B.C. for full width of the Road - 3rd A. Road.	1	518.0	5.40	0.025	= 69.93	
		1			0.025	= 18.68	
	Total Length Same as above 2nd C. Road	1	115.5	6.50	0.025	= 19.17	
	3rd C. Road	1	118.5	6.50			
						145.05	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
S.No (7)	Carriage of mixed Materials at Complete.						
	Qty vide M.B. No. (6)		145.05			m^3	7558/-
	@ Rs. 52.11/m^3					Rs.	
S.No (8)	Road Marking with Hot Applied Thermoplastic						
	Complete with Retlecting Glass Bead at Complete.						
	3M Main Road	2	518.0	0.10	=	103.60	
	2M C.R	1	115.0	0.10	=	11.50	
	3M C.R	1	118.0	0.10	=	11.80	
						126.90	m^2
	Add 4% Less Limited to					121.94	m^2
	@ Rs. 471.50/m^2						
	by 9/7/14					Rs.	57,494/-
S.No (9)	Dismantling of Debris to the final place of						
	and Stack at Complete						54,474/-
	Qty vide M.B. No. (1). 696.24 m^3 @ Rs. 78.24/m^3					Rs.	
						G.T. Rs.	19,81,882/-

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 170450

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

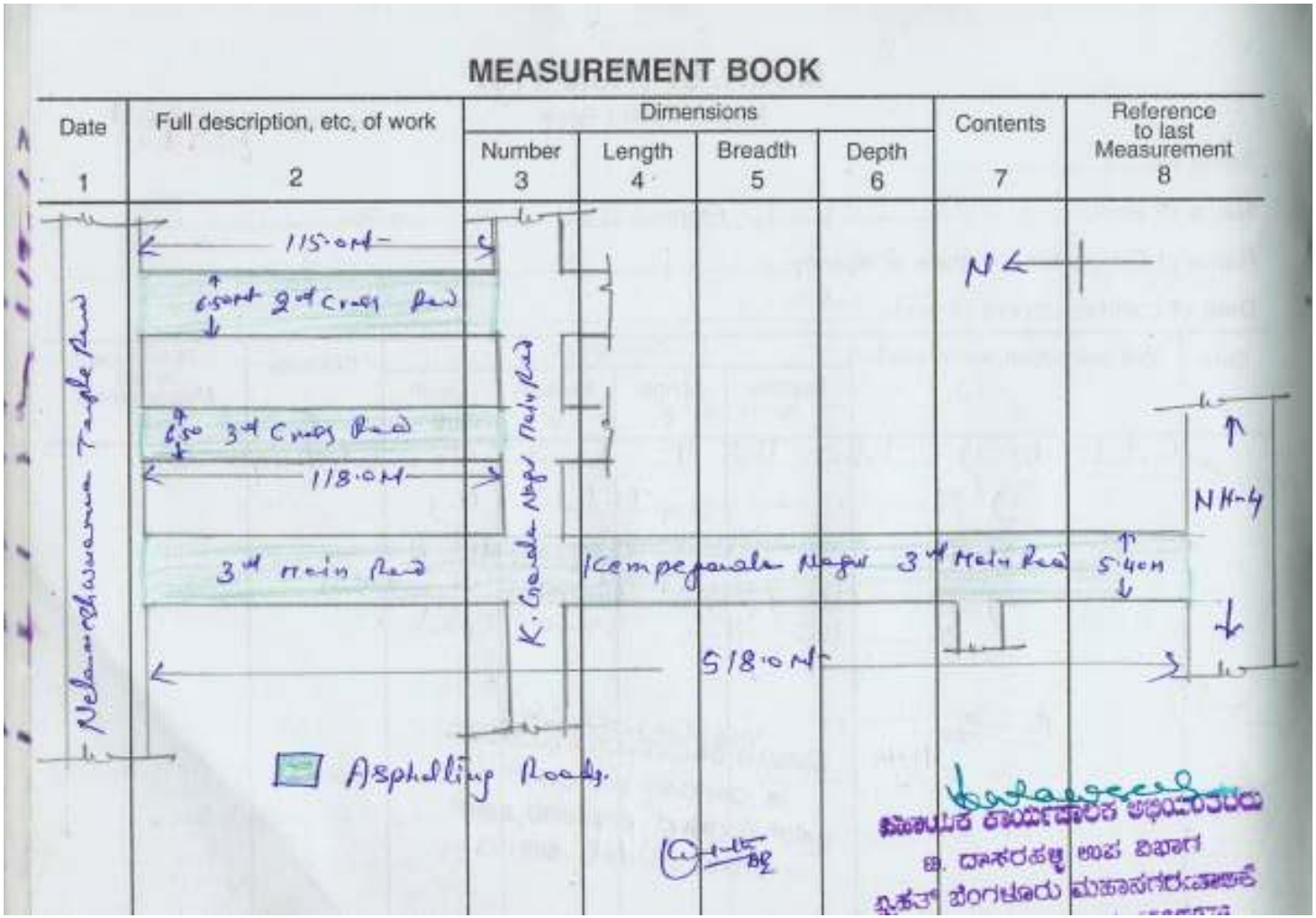
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate: 1) Certified that the work done satisfactorily 2) There is no Pecuniary Obligation 3) There is no due from the Agency 4) The Agency was Removed all debris from the site Spot.						

Quantity Surveyor 9/07/14

ಪಾಲಿಕೆಯ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಪೂರ್ವ ವಲಯ ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಯಶವಂತಪುರ, ಬೆಂಗಳೂರು - 560 073

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ಹಿರಿಯ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಆ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಸಹಿತ ಬೆಂಗಳೂರು ಮಹಾನಗರಪಾಲಿಕೆ